








DEPARTMENT OF DEFENSE (DOD) DEFENSE THREAT REDUCTION AGENCY (DTRA)

iTAK	ATAK				WinTAK	
Apple iPhone 12 Smartphone	Google Pixel 5 Smartphone	Samsung Galaxy S21 Smartphone	LG V60 ThinQ 5G	Asus / Qualcomm Smartphone for Snapdragon Insiders	Samsung Galaxy Book2 Pro 360 [PC Mode or Tablet Mode]	HP ZBook Fury 15.6 Inch G8 Mobile Workstation PC
						
Chipset: Apple A14 Bionic (5 nm). CPU: Hexa-core (2x3.1 GHz Firestorm + 4x1.8 GHz Icestorm).	Chipset: Qualcomm Snapdragon 765G CPU: Octa-core (1 × 2.4 GHz Kryo 475 Prime	Chipset: Qualcomm SM8350 CPU: Octa-core (1x2.84 GHz Cortex-X1 & 3x2.42 GHz	Chipset: Qualcomm SM8250 CPU: Octa-core (1x2.84 GHz Cortex-A77 & 3x2.42 GHz	Chipset: Qualcomm SM8350 CPU: Octa-core (1x2.84 GHz Cortex-X1 & 3x2.42 GHz	CPU: Intel® Core™ i5-1235U / Intel® Core™ i7-1255U. Processor Speed 1.3GHz / 1.7 GHz.	CPU: 11 th Generation Intel® Xeon® W-11955M vPro® with Intel® UHD Graphics
OS: Apple iOS 14.1, upgradable to iOS 16.1	OS: Google Android 11, upgradable to Android 13	OS: Google Android 11, upgradable to Android 13	OS: Google Android 10, upgradable to Android 13	OS: Google Android 11	OS: Preinstalled Microsoft Windows 11	OS: Preinstalled Microsoft Windows 11 Pro2
CBRNE PLUGINS Draper Laboratory, Inc	CBRNE PLUGINS Draper Laboratory, Inc	CBRNE PLUGINS Draper Laboratory, Inc	CBRNE PLUGINS Draper Laboratory, Inc	CBRNE PLUGINS Draper Laboratory, Inc	CBRNE PLUGINS Draper Laboratory, Inc	CBRNE PLUGINS Draper Laboratory, Inc

28 U.S. Code § 1498 (a): “Whenever an invention described in and covered by a patent of the United States is *used* [in the above chart Golden have three inventions that are covered by his U.S. Patents—CMDC Devices; CPUs; and Multi Sensor Detection Devices—that’s being “*used*” by the United States] ... by or for the United States without license of the owner thereof or lawful right to *use* or manufacture the same, the owner’s remedy shall be by action against the United States in the United States Court of Federal Claims for the recovery of his reasonable and entire compensation for such *use* and manufacture.”

Therefore, until the Government can prove the iTAK, the ATAK, and the WinTAK, that are interconnected to Golden’s patented CMDC Devices, CPUs, and Multi Sensor Detection Devices, can operate and function without the three essential patented inventions of Golden; the United States have “*used*”, and continues to “*use*” Golden’s patented inventions “without license of the owner thereof or lawful right...”

iTAK was developed for the Apple iOS operating systems; ATAK was developed for the Google Android operating systems; and WinTAK was developed for the Microsoft Windows operating systems.